

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 838 | 15/22.2,23,24,28,29.ccls. and (hole aperture open\$3) | US-PGPUB; USPAT | OR | ON | 2010/07/03 15:40 |
| L2 | 1 | appliance and housing and plastic and aperture and membrane and hard and soft and button and elastic adj bar and hole | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/03 16:20 |
| L3 | 1 | housing and base and membrane and aperture and seal and elastic adj bar | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/07/03 16:20 |
| S1 | 800 | 200/296.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 18:48 |
| S2 | 370 | (toothbrush tooth adj brush) and (push\$4 press\$4 button key pushbutton) and (seal waterproof water adj proof) with (hole opening gap aperture) | US-PGPUB; USPAT | OR | ON | 2007/03/28 13:31 |
| S3 | 2 | kerzog.in. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 18:40 |
| S4 | 71 | fritsch.in. and thomas | US-PGPUB; USPAT | OR | ON | 2007/03/28 14:24 |
| S5 | 670 | 200/302.2.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/28 15:43 |
| S6 | 8 | ("4471189" "4520247" "4825023" "5258592" "5939685" "6008460" "6199998").PN. OR ("6369341").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2007/03/28 15:09 |

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|-----|------|--|---|----|----|---------------------|
| S7 | 471 | 200/520,341.ccls. and button and @py<="2002" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 18:40 |
| S8 | 1 | "7193170".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/03/29 18:48 |
| S9 | 608 | toothbrush and switch and (cover base) and plastic | US-PGPUB; USPAT | OR | ON | 2007/03/30 18:00 |
| S10 | 8 | ("4471189" "4520247" "4825023" "5258592" "5939685" "6008460" "6199998").PN. OR ("6369341").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/19 18:54 |
| S11 | 5 | ("4356367" "4652706" "4924046" "5725086").PN. OR ("6331686").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/19 18:58 |
| S12 | 14 | ("4471189" "4555600" "4755072" "5183346" "5300742" "5348405").PN. OR ("5642950").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/20 12:50 |
| S13 | 1939 | d4/104-113.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/19 13:58 |
| S15 | 3180 | 15/22.1,143.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/19 15:25 |
| S16 | 1139 | S15 and (resin\$3 plastic polymer\$2) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/19 15:32 |
| S18 | 105 | d4/104-113.ccls. and (plastic resin\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 15:32 |

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|-----|-----|---|---|----|----|---------------------|
| S19 | 58 | ("1437476" "1471185" "1475584" "1527972" "1541877" "1774722" "1785868" "1902590" "1903947" "2132218" "2138387" "2420585" "2445635" "2599295" "3220543" "3221115" "3226502" "3249725" "3851126" "3992596" "4025743" "4897517" "5494252" "5504959" "5590434" "5718335" "5883346" "5969309" "6000083" "6046414" "6059106" "6178579" "6189693" "6288352" "6311837" "6360395" "6371294" "6564940").PN. OR ("6993803").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2009/05/21 16:59 |
| S20 | 257 | toothbrush and (resin\$3 plastic polymer\$2) and base and membrane and elastic\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/05/21 17:05 |

EAST Search History (1 interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|-------------|------------------|---------|------------------|
| L4 | 6 | ((hou\$3 cas\$3 base) same (polymer\$2 resin\$3 plastic) same (hard soft rigid flex\$4 resilien\$3) same button same (hole open\$3 aperture) same (sealing\$2 seal\$3)).clm. | USPAT; UPAD | OR | ON | 2010/07/03 16:22 |
| L5 | 0 | ((hou\$3 cas\$3 base) same membrane same (sealing\$2 seal\$3) same button same elastic adj bar).clm. | USPAT; UPAD | OR | ON | 2010/07/03 16:24 |

7/ 3/ 2010 4:24:28 PM

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